PTO/SB/05 (08-03)
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UTILITY
PATENT APPLICATION
TRANSMITTAL

SHO-0041 Attorney Docket No. Kazuo Okada First Inventor

TRANSMITTAL	Title   GAIVIING WACHINE						
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application cor	MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450						
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. X Japanese Specification [Total Pages 12]  (preferred arrangement set forth below)  - Descriptive title of the invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table, or a computer program listing appendix  - Background of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings (if filed)  - Detailed Description  - Claim(s)	b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of						
	0 ] Attorney  English Translation Document (if applicable)						
a. X Unexecuted  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, a specification following the title, or in an Application Data Sheet of Continuation Divisional Continuation  Prior application information: Examiner  For CONTINUATION OR DIVISIONAL APPS only: The entire under Box 5b, is considered a part of the disclosure of the accoreference. The incorporation can only be relied upon when a portion of the disclosure of the accoreference.	Art Unit:  disclosure of the prior application, from which an oath or declaration is supplied impanying continuation or divisional application and is hereby incorporated by ortion has been inadvertently omitted from the submitted application parts.						
	RESPONDENCE ADDRESS						
X Customer Number: 23353	OR Correspondence address below						
Name RADER, FISHMAN & GRAUER PLLC  1233 20th Street, N.W. Suite 501							
City Washington Stat	te DC Zip Code 20036						
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Name (Print/Type) Robert S. Green,	Registration No. (Attorney/Agent) 41,800						
Signature	Date October 31, 2003						

## FEE TRANSMITTAL for FY 2004

Complete if Known **NEW APPLICATION** Application Number October 31, 2003 Filing Date Kazuo Okada First Named Inventor

			iner Na	ame	Not Yet Assigned		
Applicant claims small entity status. See 37 CFR 1.27	Applicant claims small entity status. See 37 CFR 1.27				N/A		
TOTAL AMOUNT OF PAYMENT (\$) 770.00		Art Unit N/A Attorney Docket No. SHO-0042					
METHOD OF PAYMENT (check all that apply)	T			FEE	CALCULATION (continued)		
Credit Money	<u> </u>	ADDITIO	21141				
Check Card Order Other None	] 3. <i>F</i>	יוווטטא	JNAL	ree3			
χ Deposit Account:							
Deposit		e Entity		Entity	-		
Account Number 18-0013	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid		
Deposit Poder Fighman & Groups PH C	1051	130	2051	65	Surcharge – late filing fee or oath		
Account Name Rader, Fishman & Grauer PLLC	1052	50	2052	25	Surcharge – late provisional filing fee or cover		
The Director is authorized to: (check all that apply)	1032	30	2032	25	sheet.		
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification		
Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
Charge fee(s) indicated below, except for the filling fee	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month		
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month		
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month		
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive – unavoidable		
SUBTOTAL (1) (\$) 770.00	1453	1,330	2453	665	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)		
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design issue fee		
Total Claims 3 -20** = x = 0.00	1503	640	2503	320	Plant issue fee		
Independent 1 -3** = x = 0.00	1460	130	1460	130	Petitions to the Commissioner		
Claims	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt		
Fee Fee Fee Fee Fee Description	8021	40	8021	40	Recording each patent assignment per		
Code (\$)   Code (\$)	1809	770	2809	385	property (times number of properties) Filing a submission after final rejection		
1201 86 2201 43 Independent claims in excess of 3	1				(37 CFR 1.129(a)) For each additional invention to be		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	examined (37CFR 1.129(b))		
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination of a design application		
and over original patent Other fee (specify)							
SUBTOTAL (2) (\$) 0.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)							
**or number previously paid if greater For Reissues see shows							

SUBMITTED BY	TED BY (Complete (if applicable))					
Name (Print/Type)	Robert S. Green	Registration No. (Attorney/Agent)	41,800	Telephone	(202) 955-3750	
Signature	Nobel)	Lun	,	Date	October 31, 2003	